

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2283	dove\$tail and (opposite side) and (joint)	US-PGPUB; USPAT	ADJ	ON	2009/01/02 14:42
L2	183	L1 and ((tube or line) same (retainer or holder))	US-PGPUB; USPAT	ADJ	ON	2009/01/02 14:42
L3	8	("4660555" "5188609" "5400776" "5795335" "5947931" "6074368" "6134754" "6247211"). PN.	US-PGPUB; USPAT	ADJ	ON	2009/01/02 15:35
L4	30	(US-20040145892-\$ or US-20080132848-\$ or US-20030026787-\$ or US-20030057277-\$).did. or (US-4711636-\$ or US-5470321-\$ or US-6428514-\$ or US-4997421-\$ or US-5267967-\$ or US-5413562-\$ or US-4820274-\$ or US-6804866-\$ or US-6523231-\$ or US-4835824-\$ or US-2506783-\$ or US-5666702-\$ or US-1032436-\$ or US-4277864-\$ or US-6925689-\$ or US-D314015-\$ or US-5640742-\$ or US-4639980-\$ or US-4707906-\$ or US-0556209-\$ or US-4986815-\$ or US-5318192-\$ or US-6438802-\$ or US-7134433-\$ or US-4747626-\$ or US-4944924-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/01/02 15:35
L5	30	L4 not l3	US-PGPUB; USPAT	ADJ	ON	2009/01/02 15:35
S1	8	("4660555" "5188609" "5400776" "5795335" "5947931" "6074368" "6134754" "6247211"). PN.	US-PGPUB; USPAT	ADJ	ON	2008/12/31 16:30

S2	93	("2525398" "2533961" "2707953" "3059645" "3064648" "3167072" "3245567" "3394954" "3602227" "3630195" "3766915" "3856020" "3900026" "3942228" "3973565" "4037599" "4059105" "4082094" "4114618" "4116196" "4129128" "4133312" "4161177" "4224937" "4250880" "4316461" "4324236" "4326519" "4362156" "4392853" "4397647" "4449975" "4453933" "4480639" "4516968" "4563177" "4660555" "4711636" "4742824" "4752292" "4795429" "4826486" "4834716" "4852844" "4857058" "4863432" "4880412" "4897082" "4898587" "4919654" "4934375" "4976700" "4981469" "4997421" "5084026" "5192273" "5192274" "5267967" "5314411" "5344414" "5346479" "5380293" "5382239" "5382240" "5395344" "5413562" "5468230" "5470321" "D273993" "D302304" "D323390").PN. OR ("5947931").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 16:31
S3	2376	604/174-180.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 16:38
S4	731	S3 and (hinge or spring)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 16:38
S5	50	S4 and jaw\$2	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 16:38
S6	11	("3374509" "3942528" "4029103" "4397647" "4611592" "4639980" "4660555").PN. OR ("4820274").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 16:39

S7	48	<p>("0292412" "0915104" "1032436" "1574695" "2259817" "2506783" "3802431" "4277864" "4308642" "4333468" "4336806" "4406283" "4422456" "4480639" "4559941" "4639980" "4665566" "4699139" "4707906" "4739757" "4742824" "4808160" "4820274" "4823789" "4835824" "4836200" "4915104" "4949733" "4995384" "5025805" "5193534" "5308337" "5438979" "5507460" "5558090" "5645058" "5666702" "5704916" "5709665" "5774950" "6026811" "6523231"). PN. OR ("6804866"). URPN.</p>	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 16:42
S8	59	<p>("0556209" "1291432" "3054201" "3131449" "3135034" "3392727" "3574248" "3698043" "3733656" "3982307" "4192441").PN. OR ("4277864").URPN.</p>	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 16:45
S9	0	"LUNDGAARD-SABINE in."	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 16:50
S10	1	LUNDGAARD-SABINE.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 16:50
S11	45	LUNDGAARD.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 16:50
S12	0	PETERSEN-MADS.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 16:50
S13	0	VEEDFALD-KRISTIAN.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 16:50
S14	1	VEEDFALD.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 16:51
S15	5623	PETERSEN.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 16:51

S16	353	S15 and medical	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 16:51
S17	92	S16 and secur\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 16:51
S18	4	"5947931".pn. or "6074368".pn. or "4660555".pn. or "5188609".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 16:52
S19	2356	604/174-180.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 09:56
S20	107	S19 and (pivot or swivel) and (groove)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 09:56
S21	173632	(tube or line) and secur\$5 and (pivot or swivel) and (groove)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:02
S22	1695	S21 and "604".clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:02
S23	64	S22 and (flexible near3 (wing\$2 or stop\$4))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:03
S24	6313	(clip with spring) and (groove\$2 same (line or tube) same secur\$5)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:06
S25	129	(clip with spring) and (groove\$2 same (line or tube) same secur\$5) and medical	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:06
S26	38	(clip with spring) and 604/174-180.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:07
S27	12	("4074397" "4308642" "4639980" "4707906" "5704916" "5709665" "5774950" "5879335"). PN. OR ("6247211"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:09
S28	36	("2035717" "2896889" "2943623" "2969216" "3387345" "3726280" "3835505" "4047651" "4308642").PN. OR ("4639980").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:10

S29	47	<p>("0292412" "0915104" "1032436" "1574695" "2259817" "2506783" "3802431" "4277864" "4308642" "4333468" "4336806" "4406283" "4422456" "4480639" "4559941" "4639980" "4665566" "4699139" "4707906" "4739757" "4742824" "4808160" "4820274" "4823789" "4835824" "4836200" "4915104" "4949733" "4995384" "5025805" "5193534" "5308337" "5438979" "5507460" "5558090" "5645058" "5666702" "5704916" "5709665" "5774950" "6026811" "6523231"). PN. OR ("6804866"). URPN.</p>	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:14
S30	60	<p>("0556209" "0692529" "0803464" "1032436" "1146981" "2216876" "2400058" "2506783" "2651826" "2696963" "2880949" "2961479" "3521332" "3599916" "4071939" "4141524" "4327964").PN. OR ("4707906").URPN.</p>	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:16
S31	17	<p>("2918244" "2990150" "3747166" "3778537" "3946877" "4707906" "5005793").PN. OR ("5871189").URPN.</p>	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:18
S32	61	(tube or line) near2 (retainer or holder) and (flexible near2 wing\$2)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:21
S33	2	(tube or line) near2 (retainer or holder) and (rubber near2 wing\$2)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:32
S34	4607	(tube or line) near2 (retainer or holder) and (rubber)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:33
S35	0	(tube or line) near2 (retainer or holder) and (rubber near3 angle\$2 near3 groove)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:33

S36	624	(tube or line) near2 (retainer or holder) and (rubber same groove)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:33
S37	95	(tube or line) near2 (retainer or holder) and (rubber same angle\$2 same groove)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:33
S38	340	(tube) near2 (retainer or holder) and (protru\$5 same flexible)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:35
S39	29	(tube) near2 (retainer or holder) and (protru\$5 same flexible same rubber)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:35
S40	9	604/175-180.ccls. and (protru\$5 same flexible same rubber)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:36
S41	31	604/175-180.ccls. and (protru\$5 same flexible same (retain\$5 or hold \$4))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:37
S42	23677	(tube or line) and (retain \$4 or secur\$5) and ((rib\$2 or teeth) same (sleeve or lumen))	US-PGPUB; USPAT	ADJ	ON	2009/01/02 10:41
S43	67	(tube or line) and (retain \$4 or secur\$5) and ((rib\$2 or teeth) same (sleeve or lumen) same angle\$2 same rubber)	US-PGPUB; USPAT	ADJ	ON	2009/01/02 10:42
S44	1	(10/410414).APP.	USPAT; USOCR	ADJ	ON	2009/01/02 10:42
S45	20	("20010024367" "2244288" "3418461" "4415954" "5016148" "5063483" "5226712" "5267131" "5413414" "5473520" "5485357" "5865542" "5947585" "6012824" "6170787" "6283609" "D302334" "D332500").PN. OR ("6769788").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 10:42
S46	1	(tube or line) and (retain \$4 or secur\$5) and ((rib\$2 or teeth) same interior angle\$2 same rubber)	US-PGPUB; USPAT	ADJ	ON	2009/01/02 10:45

S47	56	(tube or line) and (retain \$4 or secur\$5) and ((rib\$2 or teeth) same interior same angle\$2 same rubber)	US-PGPUB; USPAT	ADJ	ON	2009/01/02 10:45
S48	195	(tube or line) and (retain \$4 or secur\$5) and ((rib\$2 or teeth) same interior same angle\$2 same flexible)	US-PGPUB; USPAT	ADJ	ON	2009/01/02 10:46
S49	195	(tube or line) and (retain \$4 or secur\$5) and ((rib\$2 or teeth or tooth) same interior same angle\$2 same flexible)	US-PGPUB; USPAT	ADJ	ON	2009/01/02 10:54
S50	12	("0706393" "0832595" "1640183" "4143446" "4427253" "5136756" "5283930" "6044527"). PN. OR ("6438802"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 11:11
S51	24	(US-20040145892-\$).did. or (US-4711636-\$ or US-5470321-\$ or US-6428514-\$ or US-4997421-\$ or US-5267967-\$ or US-5413562-\$ or US-4820274-\$ or US-6804866-\$ or US-6523231-\$ or US-4835824-\$ or US-2506783-\$ or US-5666702-\$ or US-1032436-\$ or US-4277864-\$ or US-6925689-\$ or US-D314015-\$ or US-5640742-\$ or US-4639980-\$ or US-4707906-\$ or US-0556209-\$ or US-4986815-\$ or US-5318192-\$ or US-6438802-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/01/02 11:25
S52	8	S51 and snap	US-PGPUB; USPAT	ADJ	ON	2009/01/02 11:27
S53	484	24/339.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/02 11:29
S54	18	S53 and (groove) and spring	US-PGPUB; USPAT	ADJ	ON	2009/01/02 11:29
S55	0	(tube retain\$5) near3 (flexible teeth)	US-PGPUB; USPAT	ADJ	ON	2009/01/02 11:41
S56	0	(tube retain\$5) near3 (flexible groove)	US-PGPUB; USPAT	ADJ	ON	2009/01/02 11:42
S57	1	(tube retain\$5) same (flexible teeth)	US-PGPUB; USPAT	ADJ	ON	2009/01/02 11:42

S58	0	(11/439079).APP.	USPAT; USOCR	ADJ	ON	2009/01/02 11:42
S59	0	("2007/0272251").URPN.	USPAT	ADJ	ON	2009/01/02 11:42
S60	3	(tube retain\$5) and (flexible teeth)	US-PGPUB; USPAT	ADJ	ON	2009/01/02 11:42
S61	19	("2445580" "4123090" "4124235" "4747626" "4919457").PN. OR ("5487572").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 11:43
S62	42	("1822056" "3837687" "4084843" "4123090" "4288113" "4440424" "4586734" "4593943"). PN. OR ("4747626"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 11:45
S63	24	(US-20040145892-\$).did. or (US-4711636-\$ or US- 5470321-\$ or US-6428514- \$ or US-4997421-\$ or US- 5267967-\$ or US-5413562- \$ or US-4820274-\$ or US- 6804866-\$ or US-6523231- \$ or US-4835824-\$ or US- 2506783-\$ or US-5666702- \$ or US-1032436-\$ or US- 4277864-\$ or US-6925689- \$ or US-D314015-\$ or US- 5640742-\$ or US-4639980- \$ or US-4707906-\$ or US- 0556209-\$ or US-4986815- \$ or US-5318192-\$ or US- 6438802-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/01/02 12:41
S64	7	S63 and adhes\$4	US-PGPUB; USPAT	ADJ	ON	2009/01/02 12:41
S65	5	S63 and snap and lock\$4	US-PGPUB; USPAT	ADJ	ON	2009/01/02 13:15
S66	0	(snap near2 lock) and (rotat\$4 near2 (groove\$2 or teeth)) and 604/174- 180.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/02 13:17
S67	0	(snap near2 lock) and ((rotat\$4 or swivel) near2 (groove\$2 or teeth)) and 604/174-180.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/02 13:17
S68	6	(snap near2 lock) and ((rotat\$4 or swivel) same (groove\$2 or teeth)) and 604/174-180.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/02 13:17

S69	2	(lock\$4) and (swivel near3 (detent\$2 or groove\$2 or teeth\$2) near2 rotat\$5) and ((tube or line) near3 (retain\$4))	US-PGPUB; USPAT	ADJ	ON	2009/01/02 13:21
S70	2	(swivel near3 (detent\$2 or groove\$2 or teeth\$2) near2 rotat\$5) and ((tube or line) near3 (retain\$4))	US-PGPUB; USPAT	ADJ	ON	2009/01/02 13:22
S71	692	((detent\$2 or groove\$2 or teeth\$2) near2 rotat\$5) and ((tube or line) near3 (retain\$4))	US-PGPUB; USPAT	ADJ	ON	2009/01/02 13:23
S72	21	S71 and "604".clas.	US-PGPUB; USPAT	ADJ	ON	2009/01/02 13:23
S73	4	wright-clifford.in.	US-PGPUB; USPAT	ADJ	ON	2009/01/02 13:25
S74	30	wright-clifford-a.in.	US-PGPUB; USPAT	ADJ	ON	2009/01/02 13:25
S75	32	US-1234567-\$.DID. OR US-2893671-\$.DID. OR US-3059645-\$.DID. OR US-3993081-\$.DID. OR US-4193174-\$.DID. OR US-4333468-\$.DID. OR US-4579120-\$.DID. OR US-4583976-\$.DID. OR US-4726716-\$.DID. OR US-4838878-\$.DID. OR US-5037397-\$.DID. OR US-5188609-\$.DID. OR US-5226892-\$.DID. OR US-5398679-\$.DID. OR US-5672159-\$.DID. OR US-5681290-\$.DID. OR US-5690617-\$.DID. OR US-5944696-\$.DID. OR US-6074368-\$.DID. OR US-6113577-\$.DID. OR US-6428514-\$.DID. OR US-6458104-\$.DID. OR US-6500154-\$.DID. OR US-20060233652-\$.DID. OR JP-1234567-\$.DID. OR US-2208577-\$.DID. OR US-2228747-\$.DID. OR US-2306802-\$.DID. OR US-2310030-\$.DID. OR US-2402507-\$.DID. OR US-2418000-\$.DID. OR US-2483995-\$.DID. OR US-6261448-\$.DID.	US-PGPUB; USPAT	ADJ	ON	2009/01/02 13:26

S76	23	("1664716" "2528095" "3473768" "3535746" "3556575" "3782388" "4057066" "4484378"). PN. OR ("5188609"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 13:27
S77	16	("2590006" "3338538" "3782388" "4170995" "4634425" "4660555" "4666433" "4717385" "5188609" "5382242"). PN. OR ("5944696"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 13:28
S78	1510	base and holder and (snap \$4 same lock) and ((detent \$2 or groove\$2 or teeth \$2) same rotat\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 13:32
S79	53	S78 and "604".clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 13:32

1/2/2009 3:37:27 PM

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